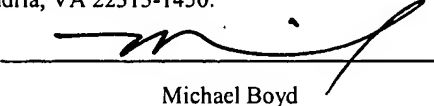


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re the Patent Application of: | Group Art Unit: Not yet assigned |
| Applicant: Dimitris K. AGRAFIOTIS <i>et al.</i> | Examiner: Not yet assigned |
| Serial No.: 10/519,638 | <u>Certificate of Mailing Under C.F.R. §1.8</u> |
| Filed: December 27, 2004 | I hereby certify that this correspondence and all marked attachments are being deposited by Express Mail, Express Mailing Label No.: EV 517732269 US on 22-Apr-05 addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. |
| Title: <i>Conformational Sampling by Self-Organization</i> |  Michael Boyd |

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Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Sir:

Applicants hereby submit an Information Disclosure Statement along with attached form PTO/SB/08.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. Applicants further request that the Examiner initial and return the attached forms PTO/SB/08 in accordance with MPEP §609.

Applicants reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in §1.56.

- ☒ This statement qualifies under 37 C.F.R. §1.97, subsection (b) because:
- ☐ (1) It is being filed within 3 months of the application filing date and is other than a continued prosecution application under § 1.53(d)
-- OR --
- ☐ (2) It is being filed within 3 months of entry of a national stage
-- OR --
- ☒ (3) It is being filed before the mail date of the first Office Action on the merits
-- OR --
- ☐ (4) It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.
- ☒ Copies of references listed on the attached Form PTO/SB/08 are enclosed herewith EXCEPT THAT:
- ☒ Copies of only foreign patent documents and non-patent literature are enclosed in accordance with 37 CFR 1.98 (a)(2). (The U.S. patents and each U.S. patent application publication listed on the attached Form PTO-1449 are not enclosed because this U.S. patent application was filed after June 30, 2003 or this international application has entered the national stage under 35 USC §371 after June 30, 2003 (see USPTO waiver of requirement under 37 CFR 1.98 (a)(2)(i).
- ☒ *Fee Authorization.* The Commissioner is hereby authorized to charge the above-referenced fees of \$0.00 and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 23-2415 (Docket No. 30923-720.831).

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

Dated: April 22, 2005

By: Aubrey A. Haddach
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| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | | Complete if Known | |
| | | | | Application Number | 10/519,638 |
| | | | | Filing Date | December 27, 2004 |
| | | | | First Named Inventor | Dimitris K. AGRAFIOTIS |
| | | | | Art Unit | To Be Assigned |
| | | | | Examiner Name | To Be Assigned |
| | 1 | Of | 2 | Attorney Docket Number | 30923-720.831 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| | 1 | US- 6,269,312 B1 | 07-31-01 | Mayo et al. | |
| | 2 | US- 6,150,179 | 11-21-00 | Went | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|---|--------------------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ - Number ² - Kind Code ⁴ (if known) | | | | |
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| Examiner Signature | | Date Considered | |
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| | | | | Application Number | 10/519,638 |
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| | | | | First Named Inventor | Dimitris K. AGRAFIOTIS |
| | | | | Art Unit | To Be Assigned |
| | | | | Examiner Name | To Be Assigned |
| | 2 | of | 2 | Attorney Docket Number | 30923-720.831 |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | 5 | FEUSTON et al., "Comparison of Knowledge-based and distance geometry approaches for Generation of Molecular Conformations", <i>J. Chem. Inf. Comput. Sci.</i> (2001), Vol. 41, pp. 754-763. | |
| | 6 | HUANG et al., "Distance geometry generates native-like folds for small helical proteins using the consensus distances of predicted protein structures", <i>Protein Science</i> (1998), Vol. 7, pp. 1998-2003. | |
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| Examiner signature | | Date Considered | |
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